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# NOTICE OF ALLOWANCE AND FEE(S) DUE

22879

7590

07/09/2007

HEWLETT PACKARD COMPANY P O BOX 272400, 3404 E. HARMONY ROAD INTELLECTUAL PROPERTY ADMINISTRATION FORT COLLINS, CO 80527-2400

EXA	MINER
ENG,	DAVID Y
ART UNIT	PAPER NUMBER

DATE MAILED: 07/09/2007

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/627 883	07/25/2003	Artur Andrzoiak	200200190 1	4247

TITLE OF INVENTION: INCORPORATING CONSTRAINTS AND PREFERENCES FOR DETERMINING PLACEMENT OF DISTRIBUTED APPLICATION ONTO DISTRIBUTED RESOURCE INFRASTRUCTURE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	10/09/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

1. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450
or Fax (571)-273-2885

appropriate. All further	correspondence includin d below or directed oth	ig the Patent advan	ce orders and notif	ication of n	naintenance fees w	ill be r	nailed to the current	ould be completed where correspondence address as rate "FEE ADDRESS" for
CURRENT CORRESPONDS	ENCE ADDRESS (Note: Use Bl	ock 1 for any change of add	ress)	Fcc( pape	s) Transmittal, This ers. Each additional	s certifi paper,	can only be used for cate cannot be used for such as an assignmen ling or transmission.	domestic mailings of the or any other accompanying at or formal drawing, must
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FORT COLLINS	S, CO 80527-2400				3			(Depositor's name)
								(Signature)
				L				(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED	INVENTOR		ATTO	RNEY DOCKET NO.	CONFIRMATION NO.
10/627,883	07/25/2003		Artur An	drzejak		2	200209180-1	4247
TITLE: OF INVENTIO APPLICATION ONTO I	N: INCORPORATING DISTRIBUTED RESOU	CONSTRAINTS RCE INFRASTRUC	AND PREFEREN TURE	CES FOR	DETERMINING	PLAC	EMENT OF DISTR	IBUTED
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION	N FEE DUE	PREV. PAID ISSUE	FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$30	0	\$0		\$1700	10/09/2007
EXAM	INER	ART UNIT	CLASS-SUI	BCLASS	,			
ENG, DA	AVID Y	2155	709-23:	5000			•	
"Fee Address" indi PTO/SB/47; Rev 03-0 Number is required.  3. ASSIGNEE NAME AND PLEASE NOTE: University	h in 37 CFR 3.11. Comp	'Indication form cd. Use of a Custom A TO BE PRINTED	or agents O  (2) the name registered a 2 registered instead, no not not not not not not not not not	PR, alternative of a single attorney or a dipatent attorname will be print or type ar on the patent and an area.	e firm (having as a gent) and the name recys or agents. If n printed.	members of up no name	entified below, the do	cument has been filed for
Please check the appropri	iate assignee category or	categories (will not	be printed on the pa	itent):	Individual Co	rporatio	on or other private gro	up entity Government
4a. The following fee(s) a  lssue Fee Publication Fee (N Advance Order - #	o small entity discount p	permitted)	A check is Payment to	s enclosed.  by credit care  tor is hereby	d. Form PTO-2038	is attac	equired fee(s), any def	·
5. Change in Entity Stat	tus (from status indicated s SMALL ENTITY statu	•	☐ h Applica	ent is no lone	ocr claiming SMAL	J. FNT	TITY status. See 37 CF	R 1 27(a)(2)
	d Publication Fee (if requ	uircd) will not be acc	epted from anyone					e assignee or other party in
Authorized Signature					Date			
	2			•	•			
This collection of informan application. Confident submitting the completed this form and/or suggestibox 1450, Alexandria, V Alexandria, Virginia 223	ation is required by 37 C itality is governed by 35 I application form to the ons for reducing this but irginia 22313-1450. DC 13-1450.	FR 1.311. The informu.S.C. 122 and 37 (colored will red). Time will reden, should be sent to NOT SEND FEES	nation is required to CFR 1.14. This coll wary depending up to the Chief Inform OR COMPLETED	o obtain or rection is est on the indiviation Office FORMS TO	ctain a benefit by th imated to take 12 m idual case. Any coi r, U.S. Patent and 7 ) THIS ADDRESS.	ne publi ninutes mments Fradem . SENE	ic which is to file (and to complete, including s on the amount of tin lark Office, U.S. Depa D TO: Commissioner f	by the USPTO to process) gathering, preparing, and to you require to complete rument of Commerce, P.O. or Patents, P.O. Box 1450,

PTOL-85 (Rev. 07/07) Approved for use through 07/31/2007.

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	, 3404 E. HARMONY I		ART UNIT	PAPER NUMBER	
INTELLECTUAL PROPERTY ADMINISTRATION FORT COLLINS, CO 80527-2400		STRATION	2155 DATE MAILED: 07/09/200		

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 662 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 662 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.